LABDEX

Vacuum Drying Oven LX501VDO

Email: info@labdex.com **website:** www.labdex.com

Description

Vacuum Drying Oven LX501VDO is equipped with rapid heating and a working temperature of 200 °C. It is specially designed for drying material which is thermo-sensitive, decomposed and oxidative easily. It has been widely used in scientific research, medication, the chemical industry and PID microprocessor temperature control by its LED display.

Specifications

Capacity	53 L
Internal dimension (W x D x H)	416 x 370 x 346 mm
Temperature range	50 - 200℃
Temperature fluctuation	±1℃
Vacuum degree	< 133Pa
Vacuum control	Manual
Shelves no.	2 Pcs
Consumption	1400 W
Power supply	AC110V / 220V ±10%, 50 / 60 Hz
External dimension (W x D x H)	710 x 562 x 544 mm
Package dimension (W x D x H)	820 x 700 x 690 mm
Gross weight	110 kg

Features

- Four side heating method
- PID microprocessor temperature control
- Tempered double-layer glass door ensures operation safety
- Polished stainless steel inner chamber
- The Silicon rubber seal ring ensures a high vacuum degree in the chamber

Applications

- The Vacuum Oven is specially designed for drying material which is thermo-sensitive, decompounded and oxidative easily and also can be filled with inert gas and dry some ingredient complex materials quickly. It has been widely used in scientific research, medication, electronics, chemical industry fields, etc.

Optional Accessories

- Vacuum pump and pump pipe

71-75 Shelton Street Covent Garden, London WC2H 9JQ UK.

Email: info@labdex.com | Website: www.labdex.com